

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	754	73/53.01.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/13 14:37
S2	0	S1 and (pressure near4 tubing) and (stored near4 fluid) and quality and parameter	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/13 14:42
S3	754	73/53.01.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/13 16:04
S4	14	S3 and cylinder and piston and storage	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/13 16:04
S6	2	S4 and (measurement near4 device)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/13 16:16
S7	754	73/53.01.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 17:06
S8	14	S7 and cylinder and piston and storage	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 17:06

S9	2	S8 and (measurement near4 device)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 17:29
S10	13	S8 and measurement	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 17:33
S11	771	73/53.01.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 14:16
S13	2	S11 and (measurement near4 device) and (controller (control near4 device) processor CPU microcontroller microprocessor) and (storage tank vessel compartment chamber) and rod and (piston near6 position)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 14:23
S14	1	S13 and cylinder	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 14:24
S15	321	cylinder and (measurement near4 device) and (controller (control near4 device) processor CPU microcontroller microprocessor) and (storage tank vessel compartment chamber) and rod and (piston near6 position)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 14:27
S16	1	S14 and rod	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 15:13

S17	0	S16 and actuat\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 15:13
S18	321	S15 and rod	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 15:24
S19	223	S18 and actuat\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 15:24
S20	6	S19 and (drain near4 line)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 15:48
S21	771	73/53.01.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 16:49
S22	14	S21 and cylinder and piston and storage	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 16:49
S23	13	S22 and measurement	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 16:49
S24	2	S23 and (measurement near4 device) and (controller (control near4 device) processor CPU microcontroller microprocessor)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 16:50

S25	1	S23 and rod and (piston near6 position)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 16:50
S26	16	S11 and (measurement near4 device) and (controller (control near4 device) processor CPU microcontroller microprocessor) and (storage tank vessel compartment chamber) and cylinder	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 16:55
S27	2	S26 and(piston near6 position)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 17:05
S28	2	S26 and (piston near6 position)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 17:16
S29	12	S26 and ((fluid liquid water fuel) near4 (parameter property value))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 17:17
S30	2	S29 and (drain near4 line)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 17:19
S31	13	S23 and piston	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 17:30

S32	2	S31 and (measurement near4 device) and (controller (control near4 device) processor CPU microcontroller microprocessor)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 17:30
S33	2	S31 and (measurement near4 device)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 17:30
S34	7	S31 and (controller (control near4 device) processor CPU microcontroller microprocessor)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 17:31
S36	0	S34 and (piston near6 position)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 17:34
S37	99734	rod and cylinder and (piston near6 position)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 17:36
S38	25240	S37 and (controller (control near4 device) processor CPU microcontroller microprocessor)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 17:37
S39	2628	S38 and ((fluid liquid water fuel) near4 (parameter property value))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 17:38
S40	118	S39 and (drain near4 line)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 17:40

S41	2	S40 and (measurement near4 device)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 17:40
S42	2	S41 and (storage tank vessel compartment chamber)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 18:03
S43	1	S42 and ((feed supply) near4 line)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 18:04
S44	1	S42 and (compressed near4 gas)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 19:13
S45	1	S42 and (pneumatic)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 19:13
S46	2	S42 and actuat\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 19:23
S47	2	S46 and ((particle near4 (size number speed type)) viscosity aging temperature pH conductivity)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 20:17

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	577	73/53.01.ccls.	US_PGPUB; USPAT; UPAD	OR	ON	2010/01/02 21:25

L2	14	1 and cylinder and (piston near6 position)	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/02 21:26
L3	13	2 and (storage tank vessel compartment chamber)	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/02 21:26
L4	9	3 and ((particle near4 (size number speed type)) viscosity aging temperature pH conductivity)	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/02 21:30
L5	6	3 and ((particle near4 (size number speed type)) viscosity aging pH conductivity)	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/02 21:31

1/2/2010 9:36:20 PM

C:\ Documents and Settings\rfrank\ My Documents\EAST\ Workspaces  
\ DeviceforTestingatleastOneLiquidParameter10587305.wsp